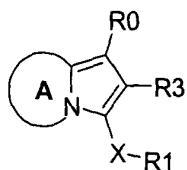


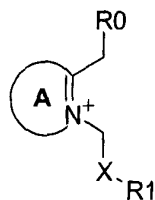
SYNTHESIS OF INDOLIZINES

ABSTRACT OF THE DISCLOSURE

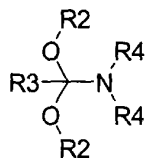
Disclosed are methods of preparing substituted indolizines represented by the
 5 following formula:



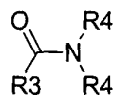
comprising reacting a substrate represented by the following formula:



with either the cyclization reagent of the following formula:



or, a reagent prepared by reacting the compound represented the formula below with
 an alkylating agent:



The variables in the above formulas are defined herein.